

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	2	(phase adj2 path\$1 with amplitude adj2 path\$1 or phase adj2 compar\$6 with amplitude adj2 compar\$6 or phase near2 delay\$3 with amplitude near2 delay\$3 or phase adj2 signal\$1 with amplitude adj2 signal\$1 or phase adj2 aspect\$1 with amplitude adj2 aspect\$1 or phase adj2 information\$1 with amplitude adj2 information\$1 or phase adj2 sect\$4 with amplitude adj2 sect\$4 or phase adj2 portion\$1 with amplitude adj2 portion; or phase adj2 function with amplitude adj2 function or phase adj2 process\$4 with amplitude adj2 process\$4 or phase adj2 compar\$6 with amplitude adj2 compar\$4 or phase adj2 error\$1 with amplitude adj2 error\$1 or phase adj2 detect\$4 with amplitude adj2 detect\$4) same (quantiz\$6 with DLL\$1 or quantiz\$6 with DPLL\$1 or quantiz\$6 with PLL or quantiz\$6 with delay\$3 adj2 lock\$3 adj2 loop\$1)	US- PGPUB ; USPAT EPO; JPO	2006/10/0 6 20:57	

	Error Definition	Err ors
1		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
2	BRS	L2	13	(phase adj2 path\$1 with amplitude adj2 path\$1 or phase adj2 compar\$6 with amplitude adj2 compar\$6 or phase near2 delay\$3 with amplitude near2 delay\$3 or phase adj2 signal\$1 with amplitude adj2 signal\$1 or phase adj2 aspect\$1 with amplitude adj2 aspect\$1 or phase adj2 information\$1 with amplitude adj2 information\$1 or phase adj2 sect\$4 with amplitude adj2 sect\$4 or phase adj2 portion\$1 with amplitude adj2 portion; or phase adj2 function with amplitude adj2 function or phase adj2 process\$4 with amplitude adj2 process\$4 or phase adj2 compar\$6 with amplitude adj2 compar\$4 or phase adj2 error\$1 with amplitude adj2 error\$1 or phase adj2 detect\$4 with amplitude adj2 detect\$4) and (quantiz\$6 with DLL\$1 or quantiz\$6 with DPLL\$1 or quantiz\$6 with PLL or quantiz\$6 with delay\$3 adj2 lock\$3 adj2 loop\$1)	US- PGPUB ; USPAT EPO; JPO	2006/10/0 6 21:06	

	Error Definition	Err ors
2		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
3	BRS	L3	24	(phase adj2 path\$1 with amplitude adj2 path\$1 or phase adj2 compar\$6 with amplitude adj2 compar\$6 or phase near2 delay\$3 with amplitude near2 delay\$3 or phase adj2 signal\$1 with amplitude adj2 signal\$1 or phase adj2 aspect\$1 with amplitude adj2 aspect\$1 or phase adj2 information\$1 with amplitude adj2 information\$1 or phase adj2 sect\$4 with amplitude adj2 sect\$4 or phase adj2 portion\$1 with amplitude adj2 portion or phase adj2 function with amplitude adj2 function or phase adj2 process\$4 with amplitude adj2 process\$4 or phase adj2 compar\$6 with amplitude adj2 compar\$4 or phase adj2 error\$1 with amplitude adj2 error\$1 or phase adj2 detect\$4 with amplitude adj2 detect\$4) same (combin\$4 near3 error\$1 or summ\$3 near3 error\$1 or subtract\$4 near3 error\$1 or compar\$4 near4 expect\$6 or compar\$6 near3 error\$1 or add\$3 near3 error\$1) same (PLL\$1	US- PGPUB ;USPAT ;EPO; JPO	2006/10/0 6 21:22	

				or DPLL\$1 or DDLL\$1 or DLL\$1 or delay adj2 lock\$3 adj2 loop or phase adj2 lock\$3 adj2 loop\$1 or feedback near3 error\$1 or loop near2 filter\$1 or feedback near3 filter\$3 or feedback near3 loop\$1)			
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	Error Definition	Err ors
3		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
4	BRS	L4	37	(phase adj2 path\$1 with amplitude adj2 path\$1 or phase adj2 compar\$6 with amplitude adj2 compar\$6 or phase near2 delay\$3 with amplitude near2 delay\$3 or phase adj2 signal\$1 with amplitude adj2 signal\$1 or phase adj2 aspect\$1 with amplitude adj2 aspect\$1 or phase adj2 information\$1 with amplitude adj2 information\$1 or phase adj2 sect\$4 with amplitude adj2 sect\$4 or phase adj2 portion\$1 with amplitude adj2 portion or phase adj2 function with amplitude adj2 function or phase adj2 process\$4 with amplitude adj2 process\$4 or phase adj2 compar\$6 with amplitude adj2 compar\$4 or phase adj2 error\$1 with amplitude adj2 error\$1 or phase adj2 detect\$4 with amplitude adj2 detect\$4) same (combin\$4 near3 error\$1 or summ\$3 near3 error\$1 or subtract\$4 near3 error\$1 or compar\$4 near4 expect\$6 or compar\$6 near3 error\$1 or add\$3 near3 error\$1) same	US- PGPUB ; USPAT ; EPO; JPO	2006/10/0 6 21:36	

				(correct\$4 near3 signal\$1 or error\$1 near3 correct\$4)			
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	Error Definition	Err ors
4		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L5	3742	(first adj2 wave\$1 with second adj2 wave\$1 or first adj2 electromagnetic\$4 with second adj2 electromagnetic\$4 or first adj2 signal with second signal\$1 or first adj2 path\$1 with second adj2 path\$1 or first adj2 detect\$4 with second adj2 detect\$4 or parallel adj2 wave\$1 or parallel adj2 electromagnetic\$4 or parallel adj2 detect\$4 or parallel adj2 signal or first adj2 delay\$3 with second adj2 delay\$3) with (compar\$6 near5 error\$1 or compar\$6 near4 correct\$4 or error adj2 signal\$1 or error adj2 signal\$1 or compar\$6 near3 expect\$4 or compar\$4 near3 threshold\$1 or compar\$6 near3 predetermin\$4 or compar\$4 near3 predefin\$4) with (PLL\$1 or DPLL\$1 or DLL\$1 or PDLL\$1 or phase adj2 lock\$3 adj2 loop\$1 or delay\$3 adj2 lock\$4 adj2 loop\$1)	US-PGPUB ; USPAT ; EPO; JPO	2006/10/06 21:54	
6	BRS	L6	160	5 same (amplitude with phase)	US-PGPUB ; USPAT ; EPO; JPO	2006/10/06 21:52	

	Error Definition	Err ors
5		
6		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L7	110	(first adj2 wave\$1 with second adj2 wave\$1 or first adj2 electromagnetic\$4 with second adj2 electromagnetic\$4 or first adj2 signal\$1 with second adj2 signal\$1 or first adj2 path\$1 with second adj2 path\$1 or first adj2 detect\$4 with second adj2 detect\$4 or parallel adj2 wave\$1 or parallel adj2 electromagnetic\$4 or parallel adj2 detect\$4 or parallel adj2 signal or first adj2 delay\$3 with second adj2 delay\$3) with (compar\$6 near5 error\$1 or compar\$6 near4 correct\$4 or error adj2 signal\$1 or error adj2 signal\$1 or compar\$6 near3 expect\$4 or compar\$4 near3 threshold\$1 or compar\$6 near3 predetermin\$4 or compar\$4 near3 predefin\$4) with (PLL\$1 or DPLL\$1 or DLL\$1 or PDLL\$1 or phase adj2 lock\$3 adj2 loop\$1 or delay\$3 adj2 lock\$4 adj2 loop\$1)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/06 21:55	

	Error Definition	Err ors
7		